

NE Page 11, line 31, after "design of", insert --an assembly--, and after "systems", insert --in an UHV compatible manner--.

Page 12, line 4, after "element", insert --, e.g., the UHV compatible lead through,--.

Page 12, line 6, delete "the housing" and replace it with --said UHV compatible lead through--.

Page 12, line 9, delete "the housing" and replace it with --said UHV compatible lead through--.

Page 12, line 11, delete "assemblies" and replace it with --UHV compatible lead throughs--.

Page 12, line 20, line 20, delete "the".

Page 12, line 23, delete "assemblies" and replace it with --,e.g., UHV compatible lead throughs,--.

Page 35, line 19, delete "element" and replace it with --UHV-compatible lead through--.

Page 35, line 23, delete "element" and replace it with --UHV-compatible lead through--.

Page 35, line 27, delete "element" and replace it with --UHV compatible lead through--.

Page 35, line 32, delete "element" and replace it with --UHV compatible lead through--.